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› [STANLEY Rechargeable Lithium Ion Ultra Bright LED Spotlight Flashlight 600 Lumen Waterproof User Manual](#)

STANLEY FL5W10

STANLEY Rechargeable Lithium Ion Ultra Bright LED Spotlight Flashlight

Model: FL5W10 | Brand: STANLEY

PRODUCT OVERVIEW

The STANLEY Rechargeable Lithium Ion Ultra Bright LED Spotlight Flashlight (Model FL5W10) is designed for powerful illumination and durability. It delivers up to 520 lumens with a 5W ultra-bright LED, providing strong light output for various applications. This spotlight is built to be submersible up to 6 feet and is designed to float face up if dropped in water, making it easier to retrieve. Its rugged pistol-grip handle offers a convenient and comfortable grip, and its compact design makes it highly portable. Powered by a Lithium Ion battery, it offers a runtime of up to 10 hours on lower settings and includes a Micro USB cable for convenient recharging.



Image: The STANLEY Rechargeable Lithium Ion Ultra Bright LED Spotlight Flashlight, yellow and black, with a pistol grip handle.

SETUP

Initial Charging

Before first use, fully charge the spotlight. The Lithium Ion battery should be charged at least every 60 days to maintain optimal performance and battery life. Use the included Micro USB cable for recharging.

- Connect the Micro USB cable to the spotlight's charging port.
- Connect the other end of the USB cable to a compatible USB power source (e.g., wall adapter, car charger, computer USB port).
- A charging indicator light will typically show the charging status (refer to specific indicator behavior in the full user manual).

- Allow sufficient time for a full charge.

Included Components

- STANLEY Rechargeable LED Spotlight
- Micro USB Charging Cable

OPERATING INSTRUCTIONS

Turning On/Off and Brightness Control

The spotlight features a pistol-grip handle with a trigger-style switch for easy operation.

- To turn the spotlight ON, pull the trigger once.
- To cycle through brightness settings (if applicable, typically high/low), pull the trigger again.
- To turn the spotlight OFF, pull the trigger until the light extinguishes.

Waterproof and Floating Feature

This spotlight is designed to be waterproof and float. It is submersible up to 6 feet (2 meters) and will float face up if dropped in water, making it easy to locate and retrieve. This feature is ideal for marine environments, fishing, or any activity near water.



Image: The yellow and black STANLEY spotlight floating on the surface of dark water.



Image: The yellow and black STANLEY spotlight submerged in water with splashes, demonstrating its waterproof capability.

MAINTENANCE

Battery Care

To prolong the life of the Lithium Ion battery, it is recommended to charge the spotlight at least every 60 days, even if not in regular use. Avoid completely draining the battery for extended periods.

Cleaning

Wipe the spotlight with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they may damage the surface or internal components. Ensure the charging port cover is securely closed when not charging to maintain waterproof integrity.

TROUBLESHOOTING

If the spotlight does not turn on or hold a charge:

- Ensure the battery is fully charged. Connect the Micro USB cable and allow ample time for charging.
- Verify the charging cable and power source are functioning correctly. Try a different USB port or adapter.
- Check for any visible damage to the spotlight or charging port.
- If issues persist, refer to the full user manual or contact customer support.

SPECIFICATIONS

| Feature | Detail |
|----------------------------|---------------------------------------|
| Brand | STANLEY |
| Model Name | FL5W10 |
| Light Source Type | LED |
| Brightness | 520 Lumens |
| Power Source | Battery Powered |
| Battery Type | Lithium Ion (1 included) |
| Runtime | Up to 10 hours (on lower settings) |
| Water Resistance Level | Waterproof (Submersible up to 6 feet) |
| Material | Plastic |
| Color | Yellow |
| Product Dimensions (LxWxH) | 6"D x 3"W x 6.75"H |
| Item Weight | 1.2 Pounds |



Image: Diagram showing the dimensions (6"D x 3"W x 6.75"H) and weight (0.99 lbs) of the STANLEY spotlight.

WARRANTY AND SUPPORT

This STANLEY product comes with a **1-year manufacturer's limited warranty**. For detailed warranty information, claims, or technical support, please refer to the official STANLEY website or the full user manual provided with your product. You can also find additional information and a downloadable PDF user guide here: [User Guide \(PDF\)](#)

IMPORTANT SAFETY INFORMATION

WARNING:

This product may expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Do not attempt to submerge this unit in water deeper than 2 meters, or in temperatures other than between 41-104 degrees F (5-40 degrees C). This may cause the unit to no longer be waterproof.

Related Documents - FL5W10

| | |
|---|---|
|  | <p>Stanley Ultra Bright LED Spotlight (SL5W09) Instruction Manual</p> <p>Official instruction manual for the Stanley Ultra Bright LED Spotlight (Model SL5W09). Provides detailed information on features, safety guidelines, charging procedures, operation, troubleshooting, and the one-year limited manufacturer's warranty. Includes essential safety warnings for lithium-ion batteries and proper disposal instructions.</p> |
|  | <p>Stanley TL450PS Lithium-Ion LED Flashlight Instruction Manual</p> <p>Comprehensive instruction manual for the Stanley TL450PS Lithium-Ion LED Flashlight, covering safety guidelines, operation, charging, maintenance, troubleshooting, and warranty information.</p> |
|  | <p>Stanley FATMAX SL10LEDS Lithium LED Spotlight Instruction Manual</p> <p>Comprehensive instruction manual for the Stanley FATMAX SL10LEDS Lithium LED Spotlight, covering features, charging, operation, maintenance, troubleshooting, and warranty information.</p> |
|  | <p>Stanley BB24PS Lithium-Ion LED Bright Bar Instruction Manual</p> <p>Comprehensive instruction manual for the Stanley BB24PS Lithium-Ion LED Bright Bar, covering features, safety guidelines, operation, charging, USB port usage, maintenance, troubleshooting, warranty, and specifications.</p> |
|  | <p>Stanley SRP 4960 Compaction Reversible Plate Parts Manual</p> <p>Comprehensive parts manual for the Stanley SRP 4960 Compaction Reversible Plate, detailing all components, part numbers, quantities, and assembly kits. Includes technical specifications, adhesive torque conversions, and maintenance information.</p> |



[Stanley SS4LS Lithium Jump-Starter / Power Bank Instruction Manual](#)

This manual provides instructions for the Stanley SS4LS Lithium Jump-Starter / Power Bank, including safety guidelines, operating instructions, charging procedures, troubleshooting, and specifications. It covers how to jump-start a vehicle, charge the unit, and use the USB ports and LED light.